

Pasco Meeting - 10⁰⁰ Wed. May 8

- Introductions

- go around rm - thank all for attending.
- particularly thank Co. Comm office for helping to set up mtg
- also thank DOE for cooperating with us in dev. the workplan

- Purpose of Mtg

- to describe EPA's proposed workplan at Pasco Swh.
- would like "your" input:
 - early - field investigation planned for July
 - in 2 areas - technical aspects of the workplan
 - community relations plans
- these discussions should benefit all of us throughout the study - so EPA has a solid invest. plan and all of us can respond knowledgably to public concerns.
- format - open discussion with brief presentations by Andy + Frances ... describe their roles.

- Purpose of Study

- look at 5 areas on landfill where lg. quantities of ^{hwy} waste disposed of
- determine if wastes are migrating
- determine if this presents a public health or env. problem
- important: no evidence of problem on site

USEPA SF



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- ~~possible~~ outcome of study - next steps

- evaluation of data to determine if public health
or env. health.

- subsequent monitoring at the site

- analysis of clean-up alternatives if
clean-up is necessary.

- Hafferty presentation / discussion

- Chapman presentation / discussion.

- Closing

mention Dietrich mtg at one o'clock

will send final plans to each person

w/ fact sheets

any other comments - by ~~May~~ ^{May} 17

NAME/TITLE	ORGANIZATION/MAILING ADDRESS/PHONE #
Frances Chapman	EPA, Community Relations Seattle 442-1215
Andrew Hafferty	Ecology & Environment 107 S. Washington St. Seattle, WA. 624-9537
Lawrence Peterson	WDOE, Spokane 950 2926
Carl Nuechterlein	WDOE, Spokane 456-6198
Bruce Gilkeson	Franklin County Engineer 545-3514
JOAN VENDETTI	Benton Franklin Dist Health 943-2614
C. J. Robideau	County Prosecuting Atty 545-3543
Ken Miller	County Commissioner 545-3535
Bob Boothe	1016 N. 4th - Pasco, WA 99301 Franklin County Pln. Director - 545-3531 P.O. Box 217 Richland, WA 99354 509-943-3434
GARY KARNOFSKI	Benton Franklin Governmental Conference
MAX BIGBY	CITY of Pasco / P.O. Box 293 (99301) / 545-3441

John Zillich 509-783-2144
SUB Engineers (works for site owner)

Larry Dietrich (site owner) 509-547-4802

PASCO SANITARY LANDFILL

Location/Size

- 1.5 mi NE of Pasco WA
- 35 people live within 1 mile of site
- Landfill covers 250 acres

Hazardous Waste Disposal

- Accepted hw from 1973-1981; during which site was operated by Resource Recovery Co. Owner: Larry Dietrich.
- 5 HW Disposal Zones:
 - Zones A,B,C,D,E - Zones A,B,C and are possible dioxin sites
 - Zones B - Contains 5000 drums from Rhone Poulenc

Hydrology

- Groundwater flows southwest (based on JUB data)
- Groundwater depth about 70 ft.

Recent Investigations

- 1975 WDOE sampling - little available data
- September 1984 PA/SI by E&E
- NPL Score - 7.79

Study Plan

Sample:

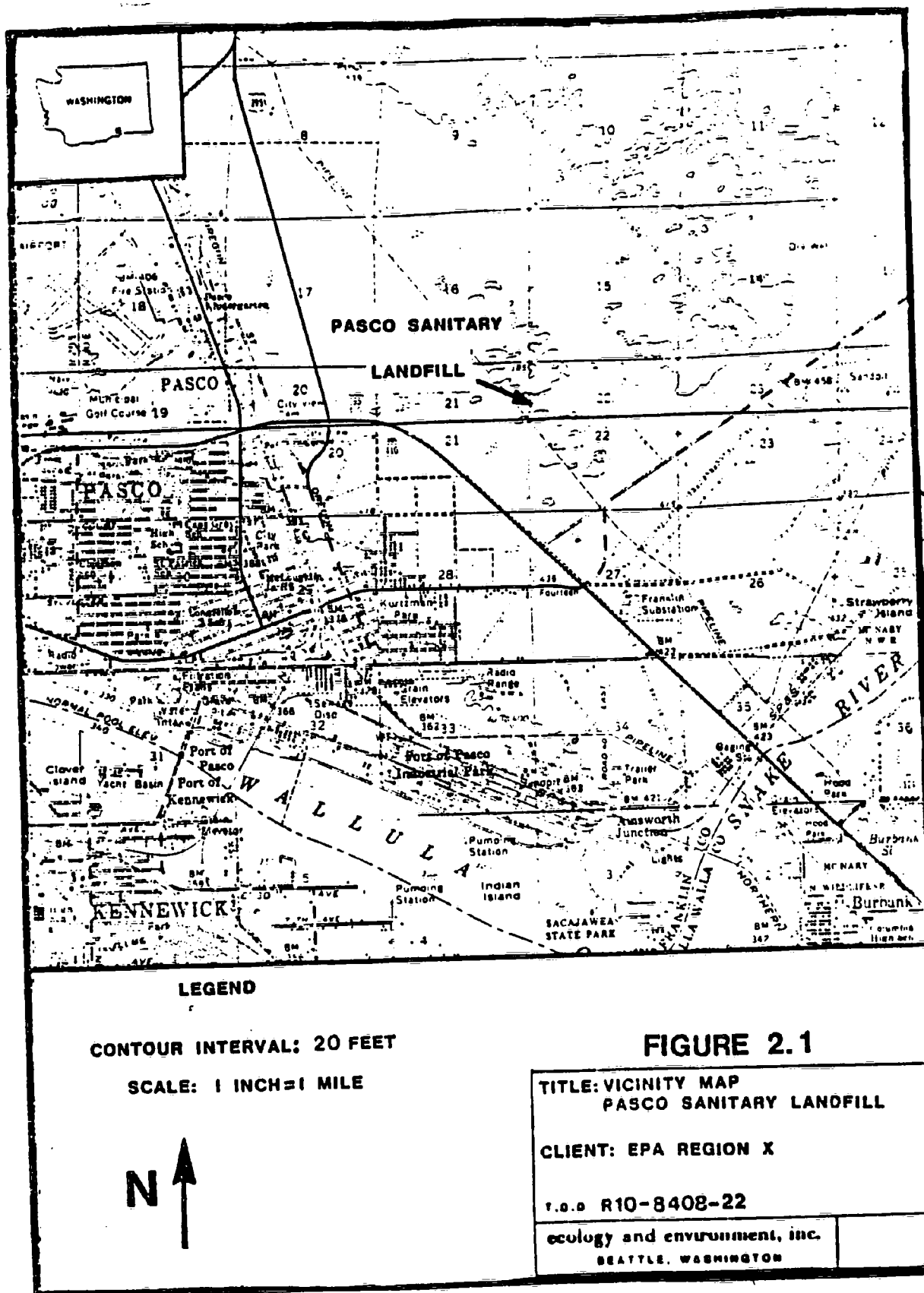
- Perimeter of disposal Zones A,B, C-D -- Install 2 wells at southwest corner of each Zone for a total of 6 wells. Take 1 continuous soil boring between 5-35 ft and gw samples from each well.
- Five existing wells.
- Install and sample one control well.

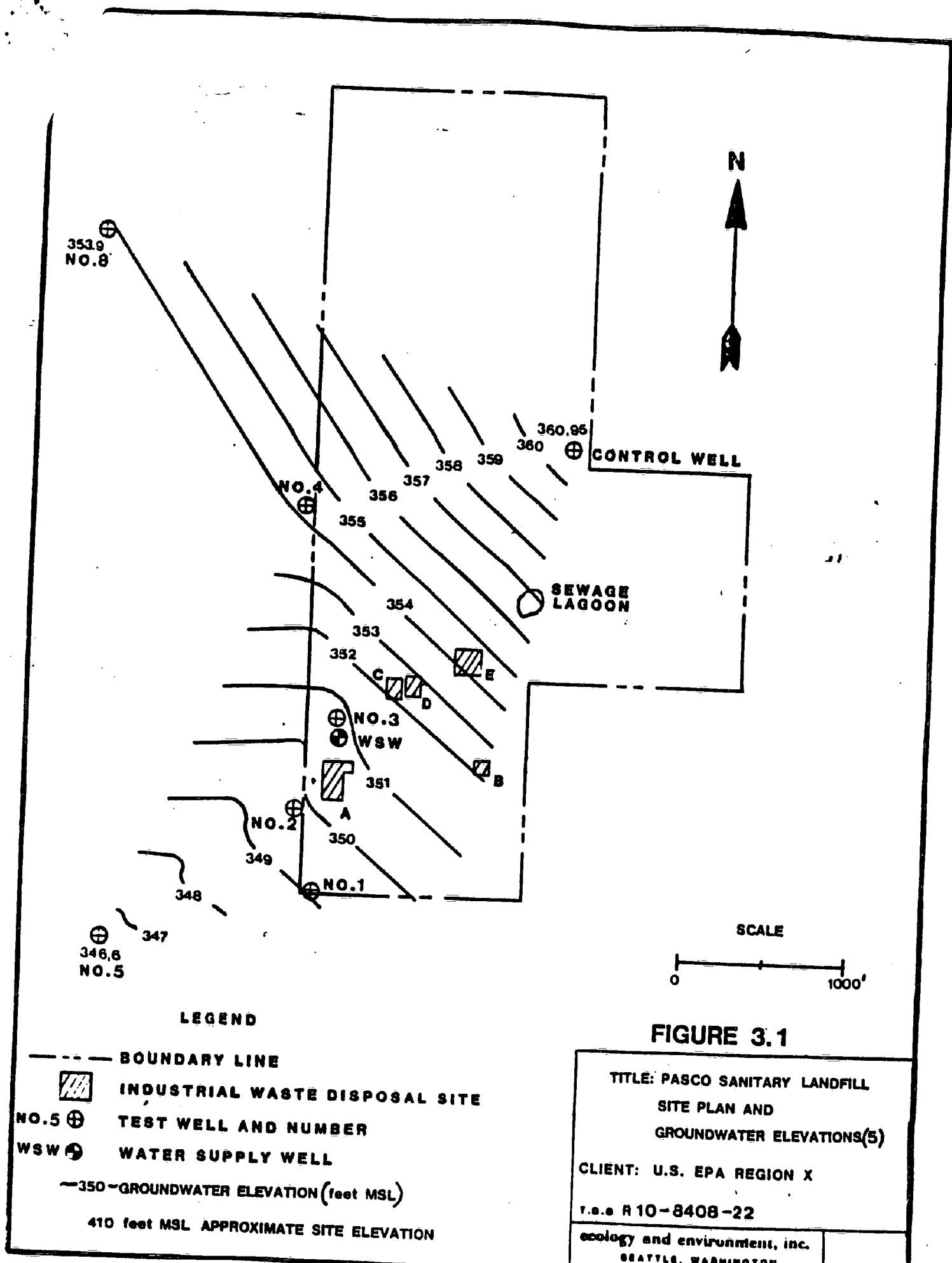
Analyze:

- For priority pollutants, selected pesticides, TOC and TOX.
- If results indicate possible dioxin migration, analyze for dioxins.

Issues

1. Drill into or around disposal areas.
2. Use priority pollutants and pesticides as initials screen for possible dioxin contamination.
3. EPA response if contamination found (eg. rank on NPL, further investigations, etc.)





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JUST TO LET YOU KNOW...

SUBJECT:

The U.S. Environmental Protection Agency (EPA) will be studying five areas in the Pasco Sanitary Landfill. These areas were previously used for hazardous waste, ~~disposal~~ by the Resource Recovery Corporation. The purpose of the investigation is to determine whether there are chemical wastes migrating from the disposal areas, and if so, whether the chemicals are a threat to public health or the environment. *industrial waste disposal, many of which are now classified as*

WHAT WE KNOW SO FAR:

To date, there is no evidence of chemical waste migration, public health, or environmental problems. The site was selected for study because we know that between 1972 and 1974, substantial quantities of hazardous wastes were disposed of at the site. The State Department of Ecology prohibited the disposal of hazardous wastes at the site in 1976. Since then, the site has operated as a municipal landfill. The attached map shows the location of the hazardous waste disposal areas used between 1972 and 1974.

STUDY PLANS:

EPA will take soil samples and groundwater samples near the hazardous waste disposal areas, where migration would most likely occur. The soil and groundwater samples will be analyzed for 135 priority pollutants and for specific pesticides known to have been disposed of on the site. The investigation will begin in June 1985, and study results should be available by December 1985. The field work will be carried out by Ecology and Environment (E&E), a contractor for EPA. Follow-up studies may be necessary at a later date to fully characterize the situation.

YOU WILL BE KEPT INFORMED:

EPA, in cooperation with the State *Department of Ecology (DOE)* and local health department, will keep you informed of significant findings made during the study. Usually, information will be provided in the form of short "fact sheets" such as this notice. In addition, a local repository (insert name) will be established to receive documents that you may want to review. If you have any questions, or would like to discuss this study, please call any one of the people listed below.

DOE
This study was developed in cooperation with ~~state~~ and county environmental and health agencies, but will be funded entirely by the Superfund program of EPA.

QUESTIONS:

If you have any questions, call:

Frances Chapman, Environmental Protection Agency
(206) 442-1215

Lori Cohen, Environmental Protection Agency
(206) 442-2712

~~(Insert name of local contact)~~

*Stan Vendetti, Benton - Franklin County Health District
(509) 943-2614*